Rev. 06/95 Docket Number: BA9329PCT

DECLARATION and POWER OF ATTORNEY

		****				****
As a below-named inventor, I hereby declare that:						
My residence, post	office address and citizenship are as	stated b	elow next to my n	ame.		
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:						
INSECTICIDAL	AND NEMATICIDAL DIFLUORO	DALKEI	NE DERIVATIVI	ES		
:						
1	which is attached hereto unless the f					
was filed on 17	February 2005 as U.S. Applicat	ion No		or PCT Internation	nal Application No. PCT/US	05/05581
	nended on		· · · · · · · · · · · · · · · · · · ·			
amendment referre						nded by any
	duty to disclose information which is I					antificate or
I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date					d have also	
Application	oplication on which priority is claimed on No. Cour		F	iling Date	Priority Claimed (Yes / No)	
					닏닏	
I haraby claim the h	enefit under 35 U.S.C. § 119(e) of a	ny I Inito	t States Dravisies	al Application(a) listed b		*****
Thereby daim the b	U.S. Provisional Application N		3 States Provision:		elow. .S. Filing Date	
	60/545701				February 2004	
United States, liste application or PCT information which is	enefit under 35 U.S.C. § 120 of any d below and, insofar as the subject International Application in the mans known to me to be material to pate	matter ner prov entability	of each of the cla rided by the first p as defined in 37 (ims of this application baragraph of 35 U.S.C. CFR § 1.56 which because	is not disclosed in the prior L § 112, I acknowledge the dut	Inited States y to disclose
prior application and Applicati	d the national or PCT International fil	_	of this application. Ig Date		Status	
Applicati	on No.	* 11111	ig Date		Status	
-						
DOMED OF ATTO	DNICK I have been a selected for the selection of			-> 41		
POWER OF ATTORNEY: I hereby appoint the following attorney(s) and/or agent(s) the power to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:					all business	
Name: LINDA D				Registration No.: 38	3,719	
Send correspondent telephone calls to:	ce and direct	Fldu	Pont de Nemour	e and Company	Tel. No. (302) 992-4949	
LINDA D	. BIRCH	Legal -	Patents	•	Fax No.	
		Wilmin	gton, DE 19898,	U.S.A.	(302) 892-7949	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity						
of the application or any patent issuing thereon.						
INVENTOR(S) Full Name Last Name Middle Name						
of Inventor	Last Name CURRIE		First Name MARTIN		Middle Name J.	
	Signature (please sign full name):	21/4	J. 1. (4	vril	Date: 4-15-2003	
Residence & Citizenship	City NEWARK	-	State or Foreign DELAWARE	Country	Country of Citizenship US	
Post Office	Post Office Address		City		State or Country	Zip Code
Address	XPARA LANE		NEWARK		DELAWARE	19702
- A - A - A - A - A - A - A - A - A - A	6 m.gc.		20.			
Additional Inve	ntors are being named on separately	number	ed sheets attache	d hereto.		

Docket Number: BA9329PCT

		INVENTOR(S)		
Full Name of Inventor	Last Name CREWS JR.	First Name ALVIN	Middle Name DONALD	
Of inventor	Signature (please sign full name):	W Cliest	Date: APRIL 15	rast
Residence &	City	State or Foreign Country NEW JERSEY	Country of Citizenship	
Citizenship Post Office	VOORHEES Post Office Address		US State or Country	7in Code
Address	41 BROOKSTONE DRIVE	VOORHEES	State or Country NEW JERSEY	Zip Code 08043
Full Name of Inventor	Last Name HONG	First Name WONPYO	Middle Name	
	Signature (please sign full name):		Date: 25, 2005	
Residence & Citizenship	City LUTHERVILLE	State or Foreign Country MARYLAND	Country of Citizenship KR	
Post Office Address	Post Office Address 8506 MARBURG MANOR DRIVE	City LUTHERVILLE	State or Country MARYLAND	Zip Code 21093
Full Name of Inventor	Last Name LAHM	First Name GEORGE	Middle Name PHILIP	
	Signature delease sign full name)		Date: Lynd 19 2005	
Residence & Citizenship	City WILMINGTON	State or Foreign Country DELAWARE	Country of Citizenship US	
Post Office Address	Post Office Address 148 FAIRHILL DRIVE	City WILMINGTON	State or Country DELAWARE	Zip Code 19808
Full Name of Inventor	Last Name MCCANN	First Name STEPHEN	Middle Name FREDERICK	
	Signature (please sign full name): Stycker Frederick Me Com		Date: 45, 2005	
Residence &	City	State or Foreign Country	Country of Citizenship	
Citizenship	NEWARK	DELAWARE	US	1
Post Office Address	Post Office Address 11 OLD STABLE LANE	City NEWARK	State or Country DELAWARE	Zip Code 19711
Full Name of Inventor	Last Name SONG	First Name YING	Middle Name	
	Signature (please sign full name):		Date: April 20, 2005	5
Residence &	City	State or Foreign Country DELAWARE	Country of Citizenship	· ·
Citizenship Post Office	HOCKESSIN Post Office Address	City	US State or Country	Zip Code
Address	161 THOMPSON DRIVE	HOCKESSIN	DELAWARE	19707
Full Name of Inventor	Last Name STEVENSON	First Name THOMAS	Middle Name MARTIN	
	Signature (please sign full name):	Mr the	Date: Cril 19,	2000
Residence & Citizenship	City NEWARK	State or Foreign Country DELAWARE	Country of Citizenship US	
Post Office Address	Post Office Address 103 IROQUOIS COURT	City NEWARK	State or Country DELAWARE	Zip Code 19702

Docket Number: BA9329PCT

		INVENTOR(S)			
Full Name of Inventor	Last Name XU	First Name MING	Middle Name		
	Signature (please sign full name):	Mary Ku	Date: April. 15	, 2005	
Residence & Citizenship	City NEWARK	State or Foreign Country DELAWARE	Country of Citizenship CN		
Post Office Address	Post Office Address 25 S. PERCH CREEK DRIVE	City NEWARK	State or Country DELAWARE	Zip Code 19702	
Full Name of Inventor	Last Name	First Name	Middle Name		
	Signature (please sign full name):		Date:		
Residence & Citizenship	City	State or Foreign Country	Country of Citizenship		
Post Office Address	Post Office Address	City	State or Country	Zip Code	
Full Name of Inventor	Last Name	First Name	Middle Name		
o, involves.	Signature (please sign full name):		Date:		
Residence & Citizenship	City	State or Foreign Country	Country of Citizenship		
Post Office Address	Post Office Address	City	State or Country	Zip Code	
Full Name of Inventor	Last Name	First Name	Middle Name		
	Signature (please sign full name):		Date:		
Residence & Citizenship	City State or Foreign Country		Country of Citizenship		
Post Office Address	Post Office Address	City	State or Country	Zip Code	
Full Name of Inventor	Last Name	First Name	Middle Name		
	Signature (please sign full name):	ignature (please sign full name):		Date:	
Residence & Citizenship	City	State or Foreign Country	Country of Citizenship		
Post Office Address	Post Office Address	City	State or Country	Zip Code	
Full Name of Inventor	Last Name	First Name	Middle Name		
	Signature (please sign full name):		Date:		
Residence & Citizenship	City	State or Foreign Country	Country of Citizenship		
Post Office Address	Post Office Address	City	State or Country	Zip Code	

GENERAL POWER OF ATTORNEY

(Concerning Several International Patent Applications)

The undersigned, P. Michael Walker, Associate General Counsel and Chief Intellectual Property Counsel, and Vice Chairman of the Patent Board of E. I. DU PONT DE NEMOURS AND COMPANY, 1007 Market Street, Wilmington, Delaware 19898 USA ("DuPont"), hereby confirms that the power to sign for DuPont has been granted to various individuals (as set forth in the attached excerpt from DuPont's Patent Board Rules of Procedure (January 1988), Appendix Section III.A.4), including the Chairman, Vice-Chairman, and those individuals who are Assistant Secretaries of the Patent Board. Currently these Assistant Secretaries are:

Roger A. Bowman

John E. Griffiths

Miriam D. Meconnahey

Linda J. Davis

Barbara J. Massie

Deborah A. Meginniss

In addition, the authority to act on behalf of DuPont before the competent International Authorities in connection with any and all international patent applications filed by it with the United States as Receiving Office and to make or receive payments on its behalf is hereby granted to:

Beardell, Lori Y.	34,293
Benjamin, Steven C.	36,087
Birch, Linda D.	38,719
Bromels, Marilyn H.	35,081
Capria, Mary Ann	32,659
Christenbury, Lynne M.	30,971
Clark, Dawn S.	42,420
Cotreau, William J.	36,490
Dalickas, Gail A.	40,979
Deitch, Gerald E.	30,457
Deshmukh, Sudhir	33,677
Dobson, Kevin S.	40,296
Dodd, John R.	39,169
Duffy, Roseanne R.	33,869
Edwards, Mark A.	39,542
Epelbaum, Sabine U.	56,674
Estrin, Barry	26,452
Evans, Craig H.	31,825
Fair, Tamera L.	35,867
Feltham, S. Neil	36,506
Fickes, Daphne P	36,509
Fricke, Hilmar L.	22,384
Golian, Andrew G.	25,293
Gorman, Thomas W.	31,959
Griffiths, John E.	32,647
Hamby, Jane O.	32,872
Hamby, William H.	31,521
Heiser, David E.	31,366
Hendrickson, John S.	30,847
Jarnholm, Arne R.	30,396
Kaeding, Konrad S.	32,035
Karel, Karin J.	33,918
Katz, Elliott A.	26,396
Kelly, Patricia L.	39,247

Kim, Thomas S.	51,009
King, Karen K.	34,850
Kuller, Mark D.	31,925
Lamming, John H.	34,857
Langworthy, John A.	32,255
Lerman, Bart E.	31,897
Levitt, Cary A.	31,848
Lhulier, Christine M.	54,269
Lucas, Steven W.	35,258
Magee, Thomas H.	27,355
Maloney, Daniel M.	43,771
Mayer, Nancy S.	29,190
Medwick, George M.	27,456
Morrissey, Bruce W.	30,663
Moss, Arthur Z.	41,206
Narita, Jonathon O.	53,369
Orozco, Jr., Emil M.	50,823
Perrotto, Carol R.	41,247
Rehberg, Edward F.	34,703
Restrepo-Hartwig, Maria	52,163
Sanchez, Kathryn M.	43,081
Santopietro, Lois A.	36,264
Sauerbrunn, Linda K. H.	41,291
Schaeffer, Andrew L.	33,605
Sebree, Chyrrea J.	45,348
Shay, Lucas K.	34,724
Siegell, Barbara C.	30,684
Sinnott, Jessica M.	34,015
Steinberg, Thomas W.	37,013
Strickland, Frederick D.	39,041
Tocker, Edwin	20,341
Walker, P. Michael	32,602
Wang, Chen	38,650

The undersigned ratifies fully all actions already taken by the above-named individuals in accordance with the authority granted hereby.

DENEMOURS AND COMPANY

P. Michael Walker

Associate General Counsel and Chief Intellectual Property Counsel

Vice-Chairman of the Patent Board